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Figure 1

**Binding kinetics of [^3H]ucb 30889 to LBS
in rat cerebral cortex at 4°C**

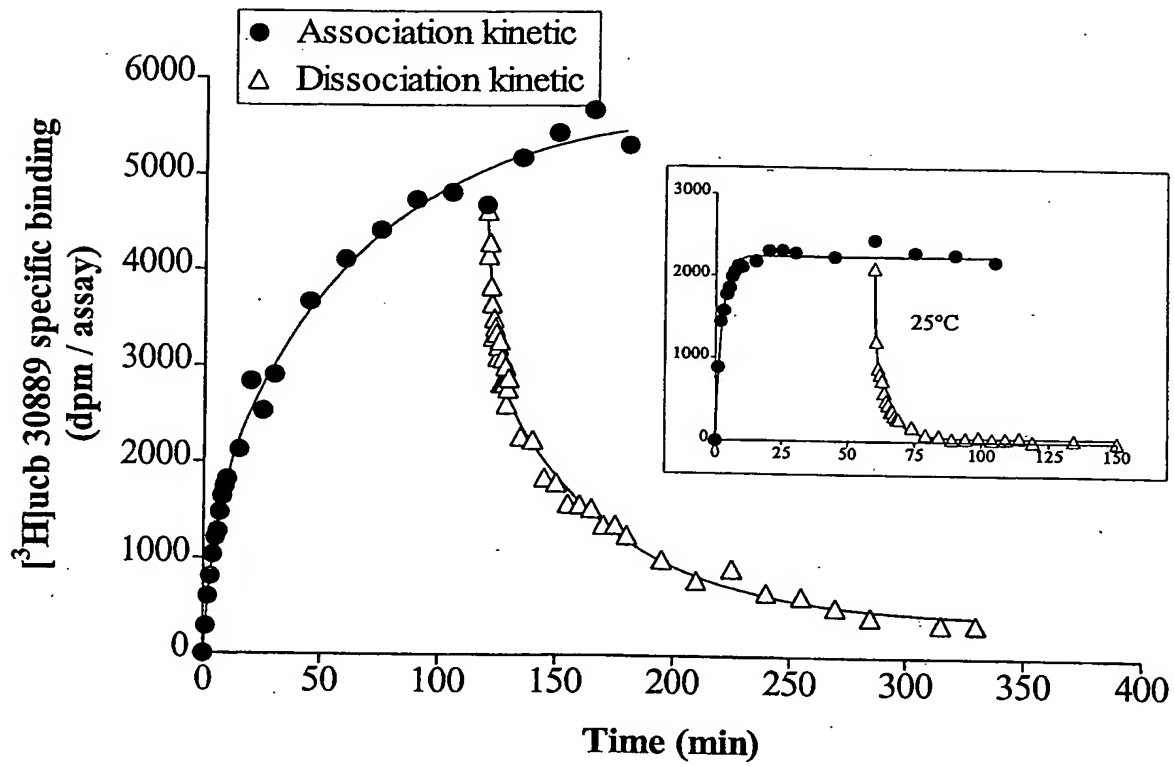


Figure 2

**[³H]ucb 30889 saturation binding curve
- Rat cerebral cortex -**

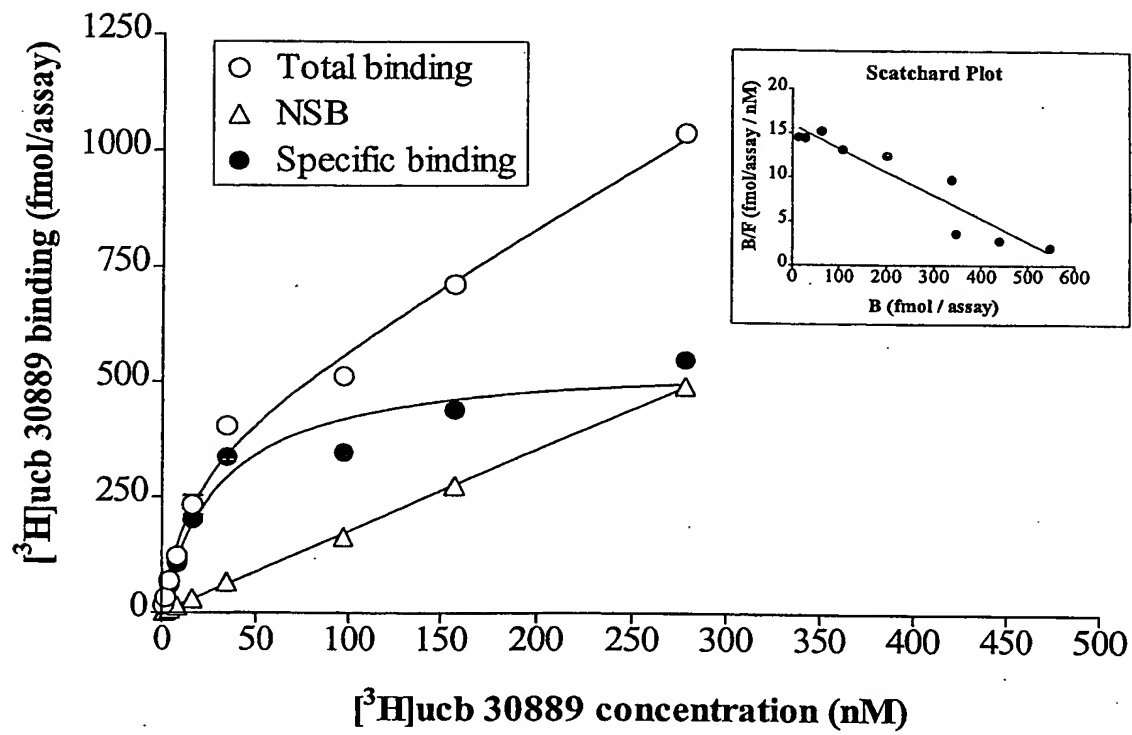


Figure 3

Tissue distribution of [^3H]ucb 30889 binding sites

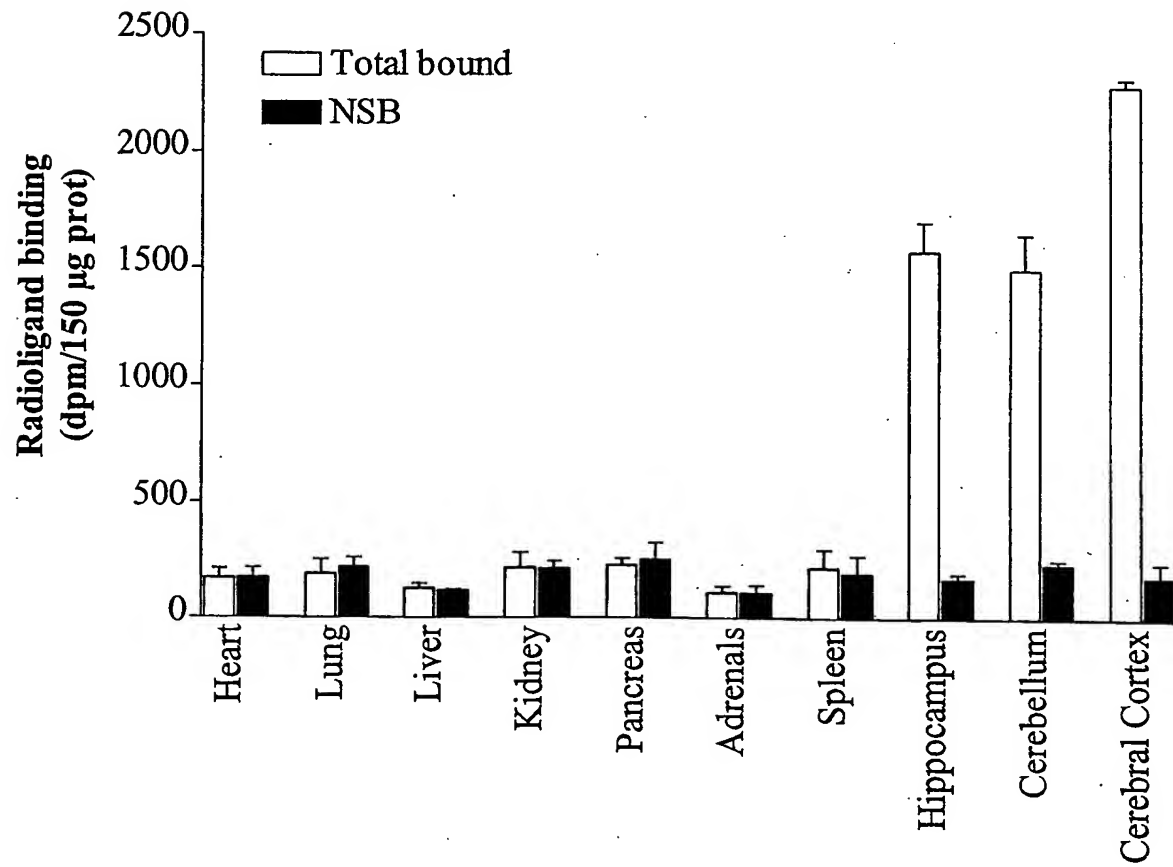


Figure 4

**Affinity of selected drugs for sites labelled
by [3 H]ucb 30889 in rat cerebral cortex**

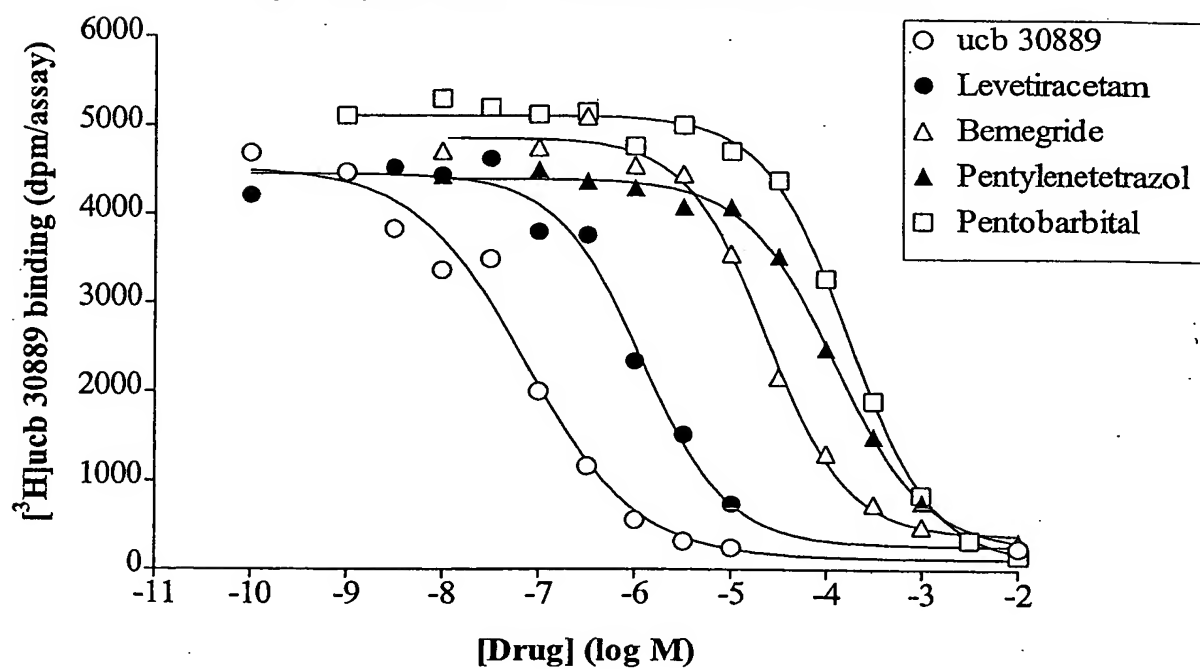


Figure 5

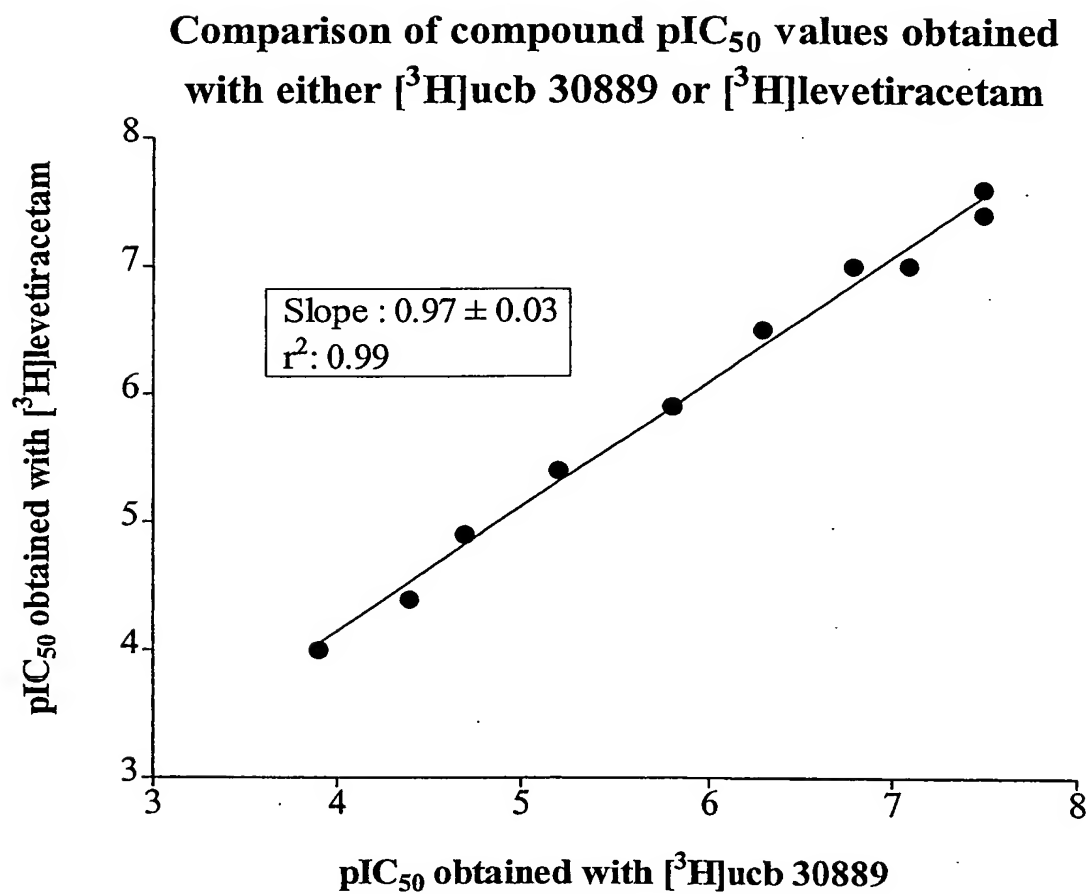


Figure 6

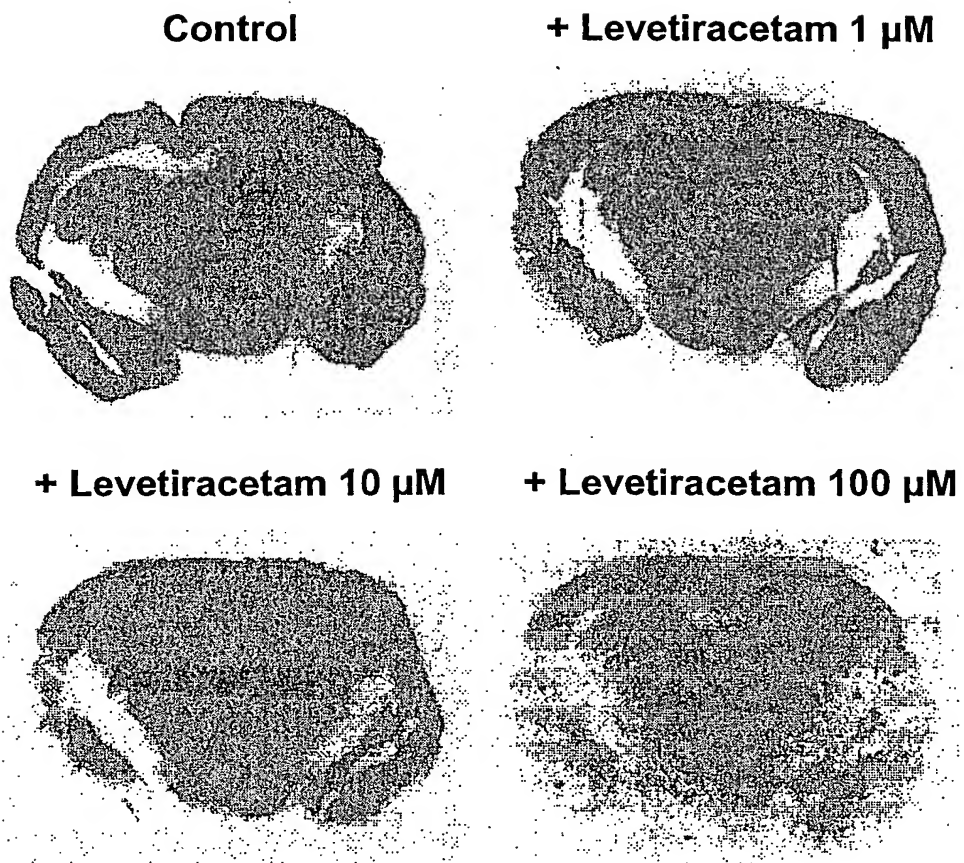


Figure 7

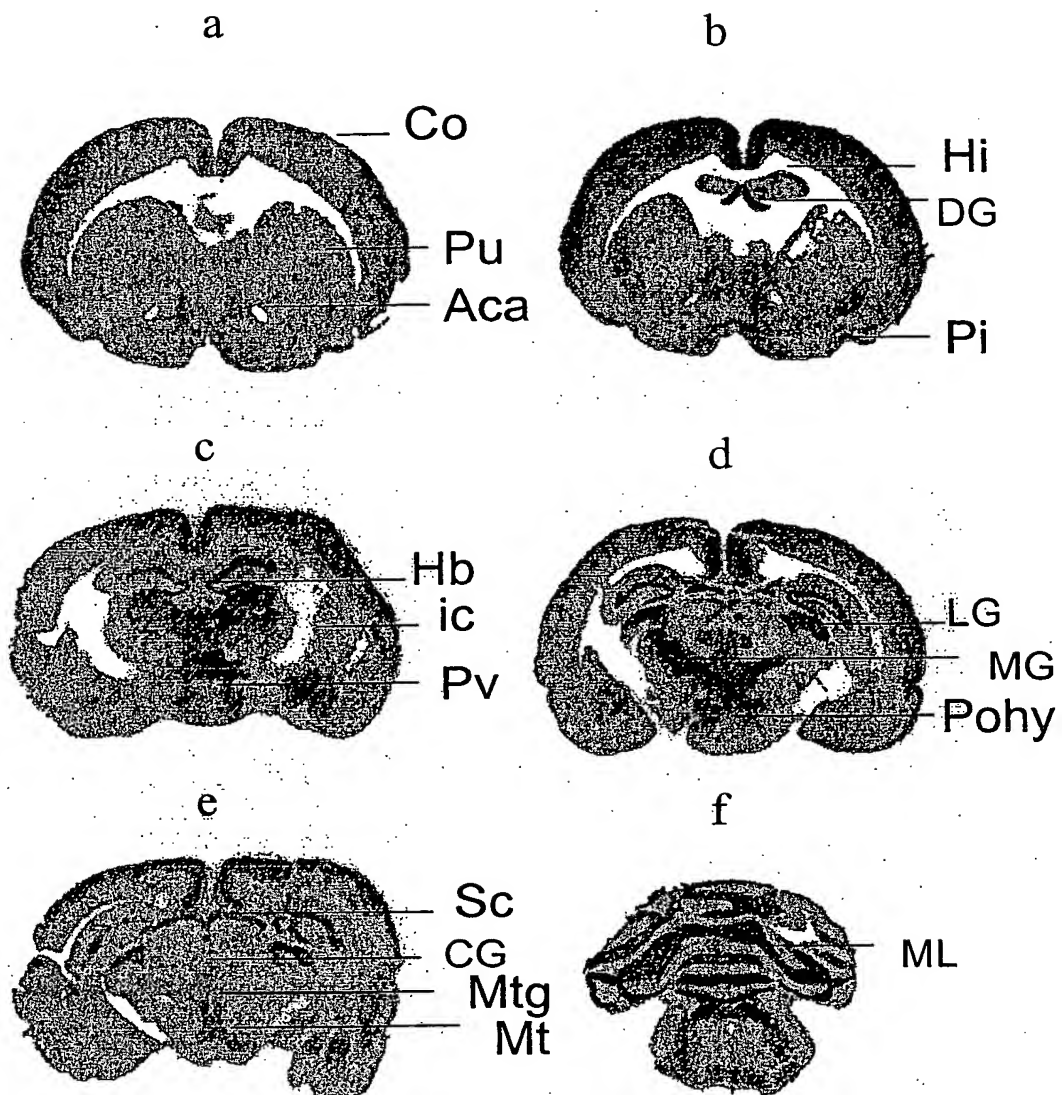


Figure 8

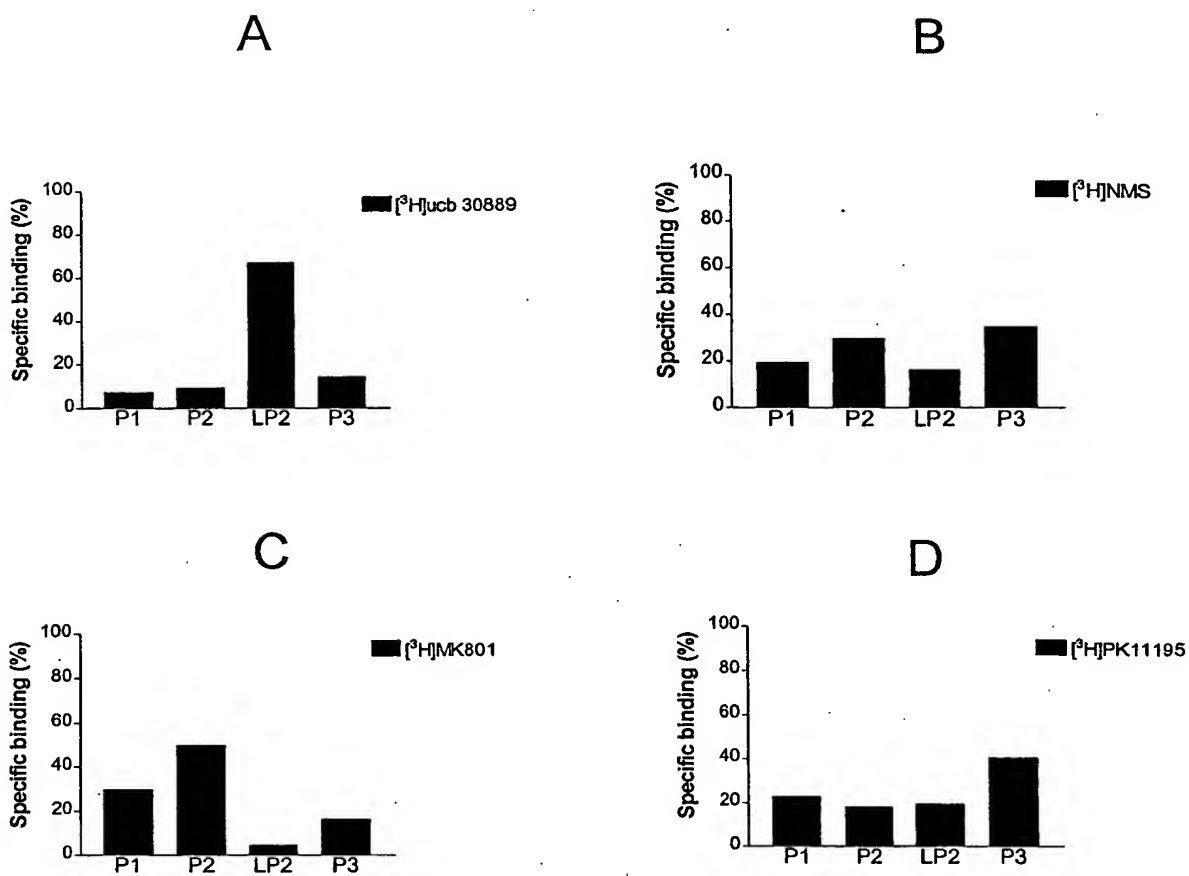


Figure 9

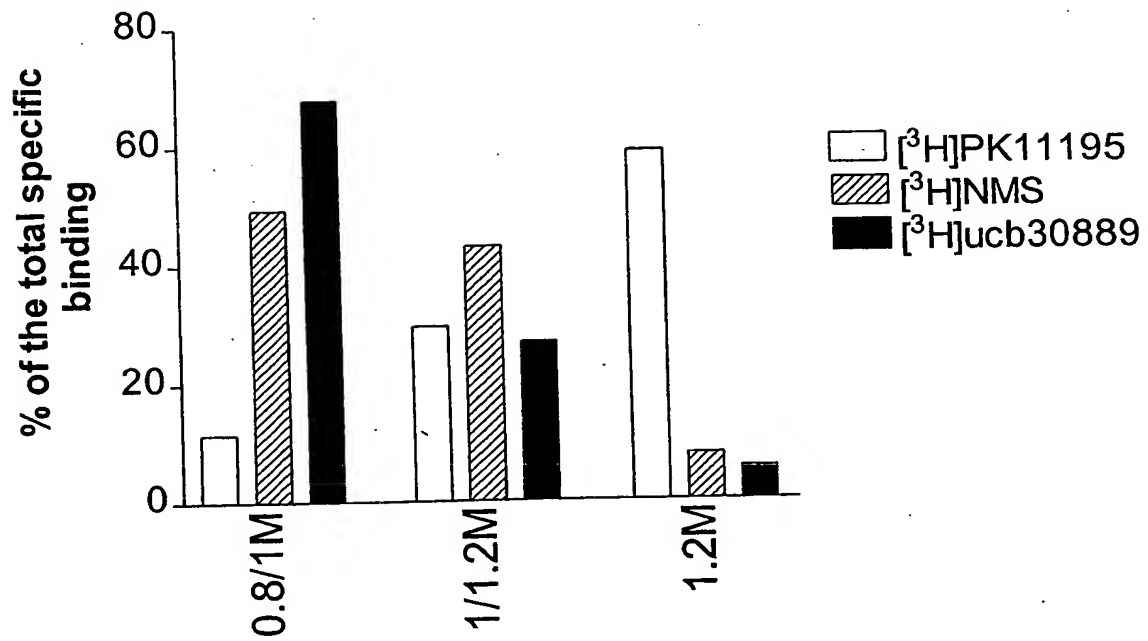


Figure 10

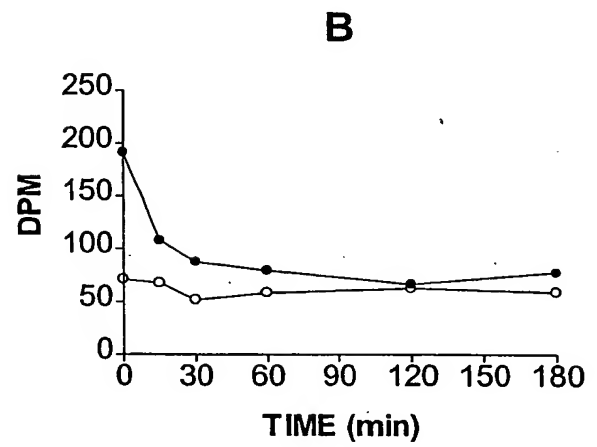
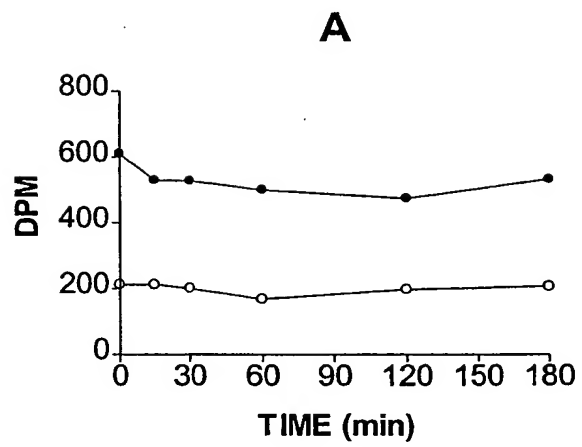


Figure 11

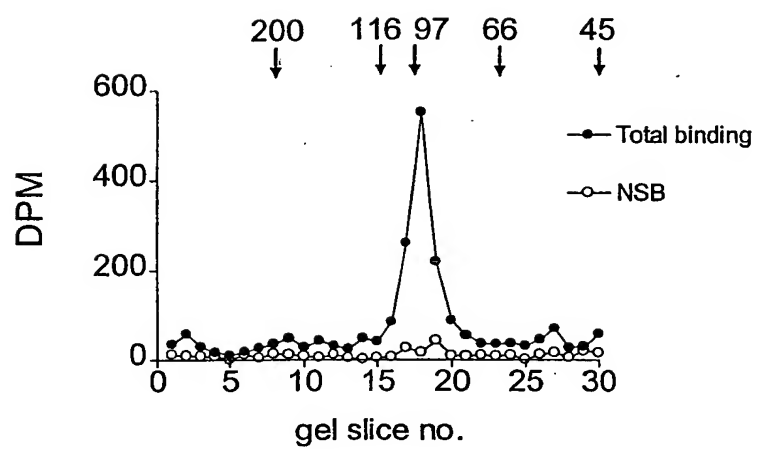


Figure 12

A

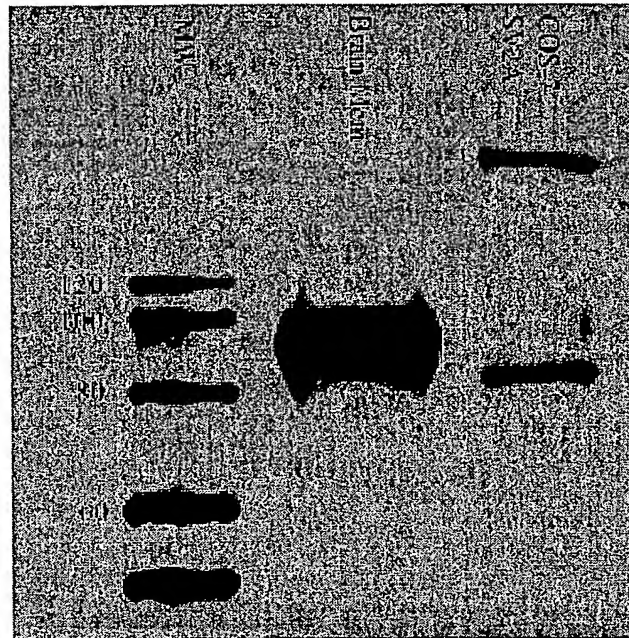


Figure 12

B

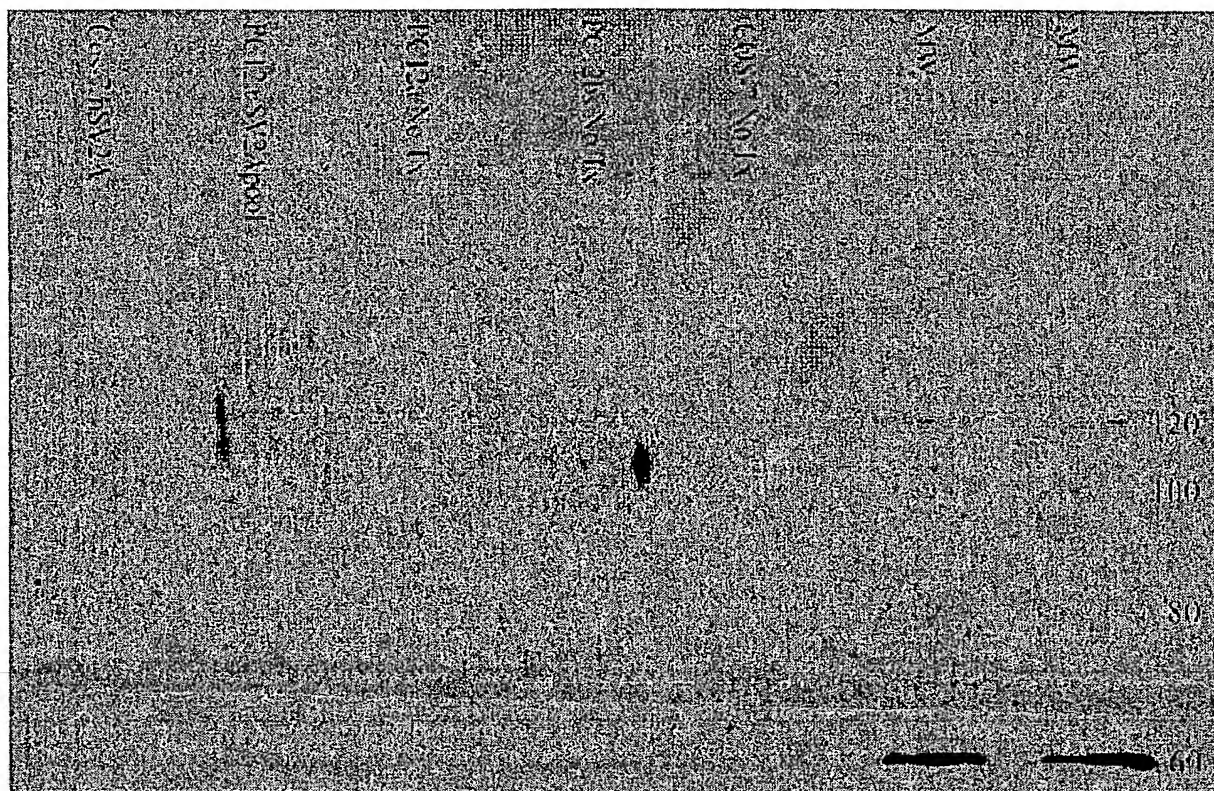


Figure 13

**Binding of ^3H -30889 to
Cos-7 cells transfected with
hSV2a**

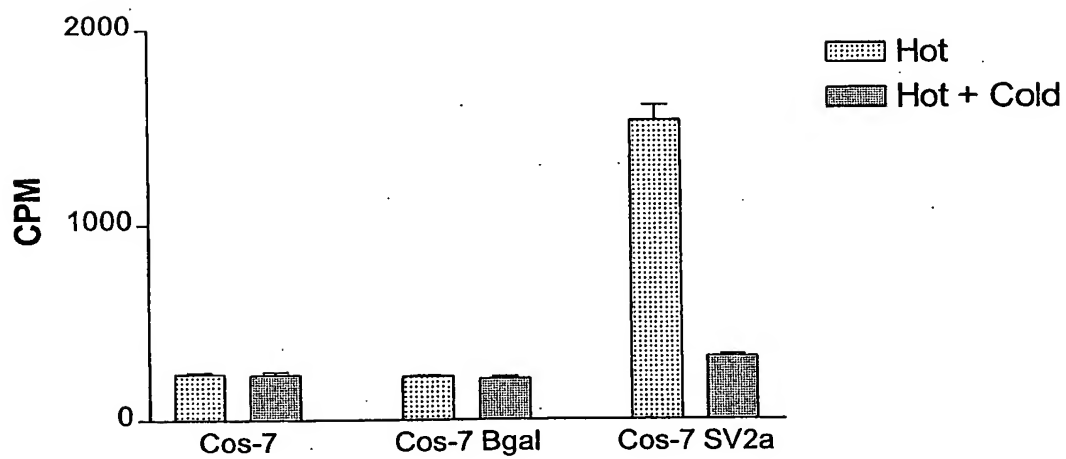


Figure 14

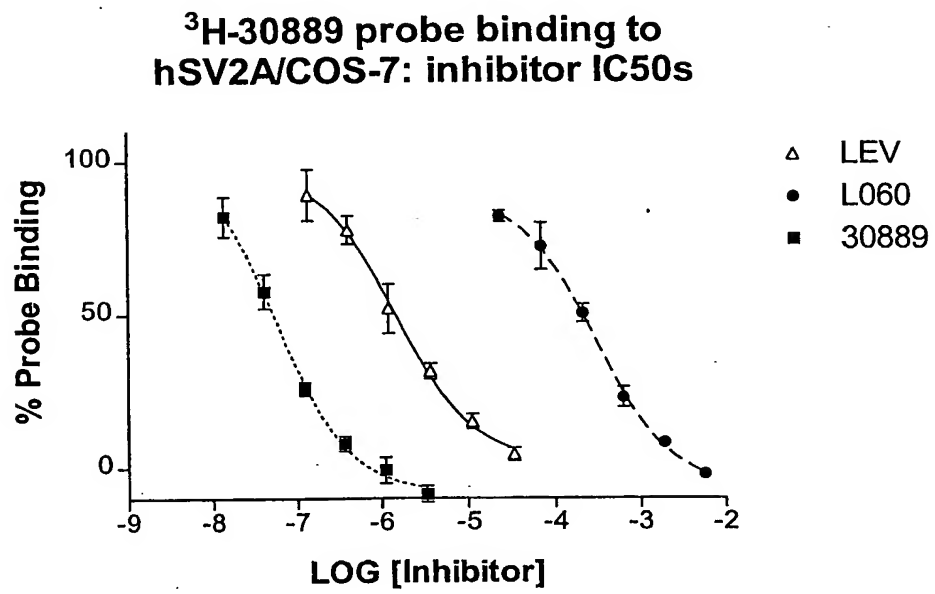
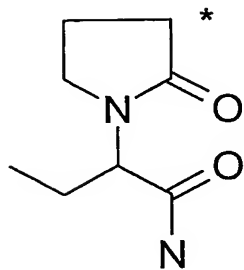


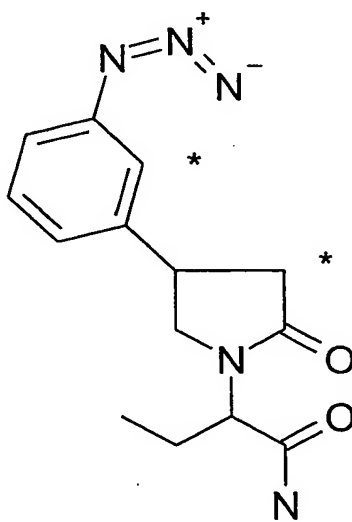
Figure 15

A



[³H]Levetiracetam

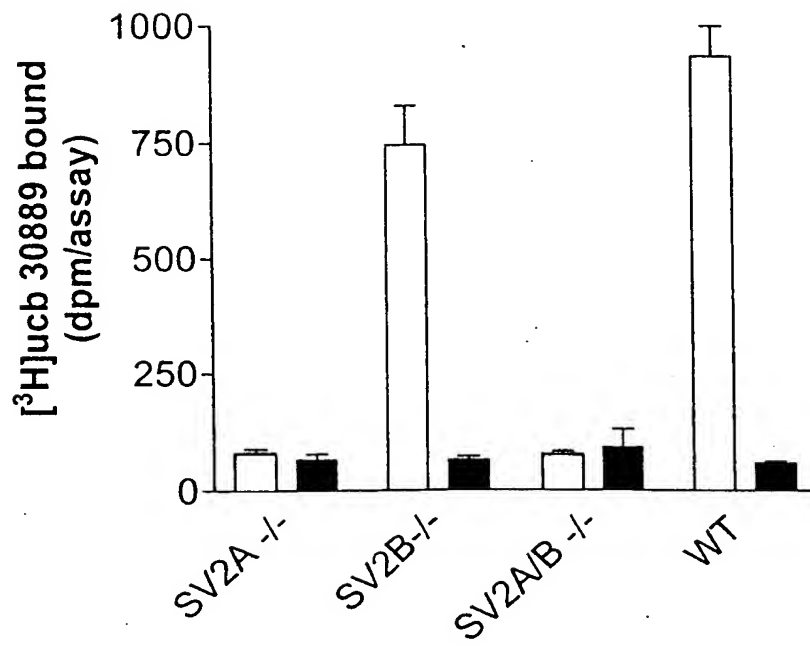
B



[³H]ucb 30889

Figure 16

A



B

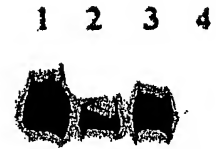
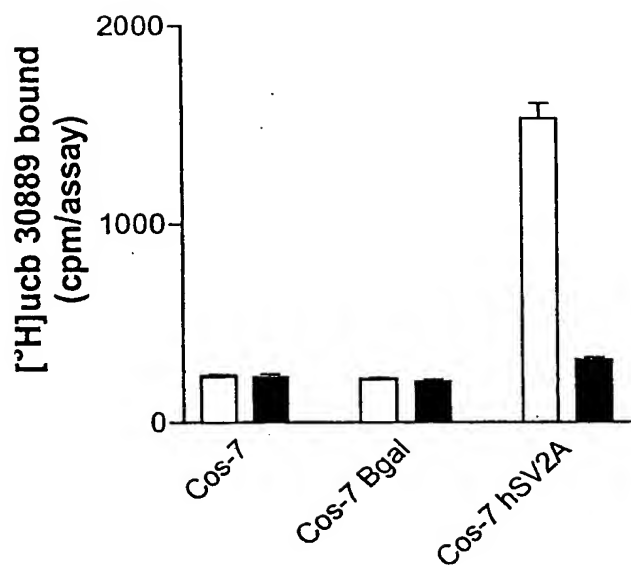


Figure 17

A



B

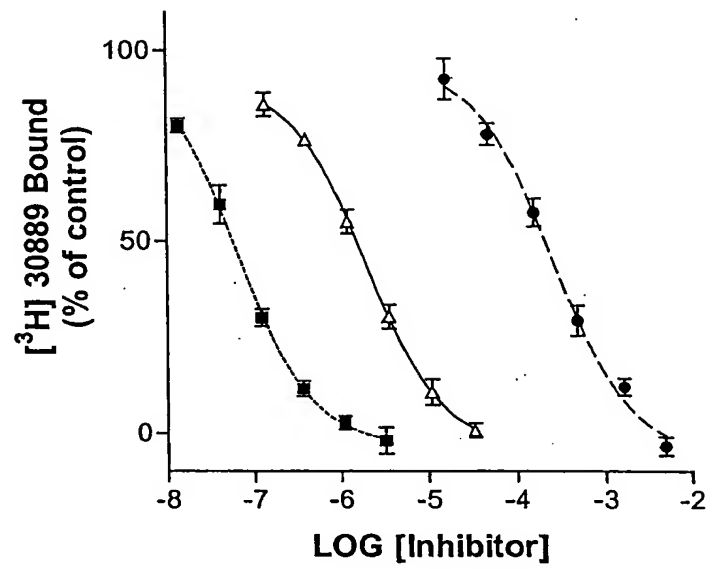
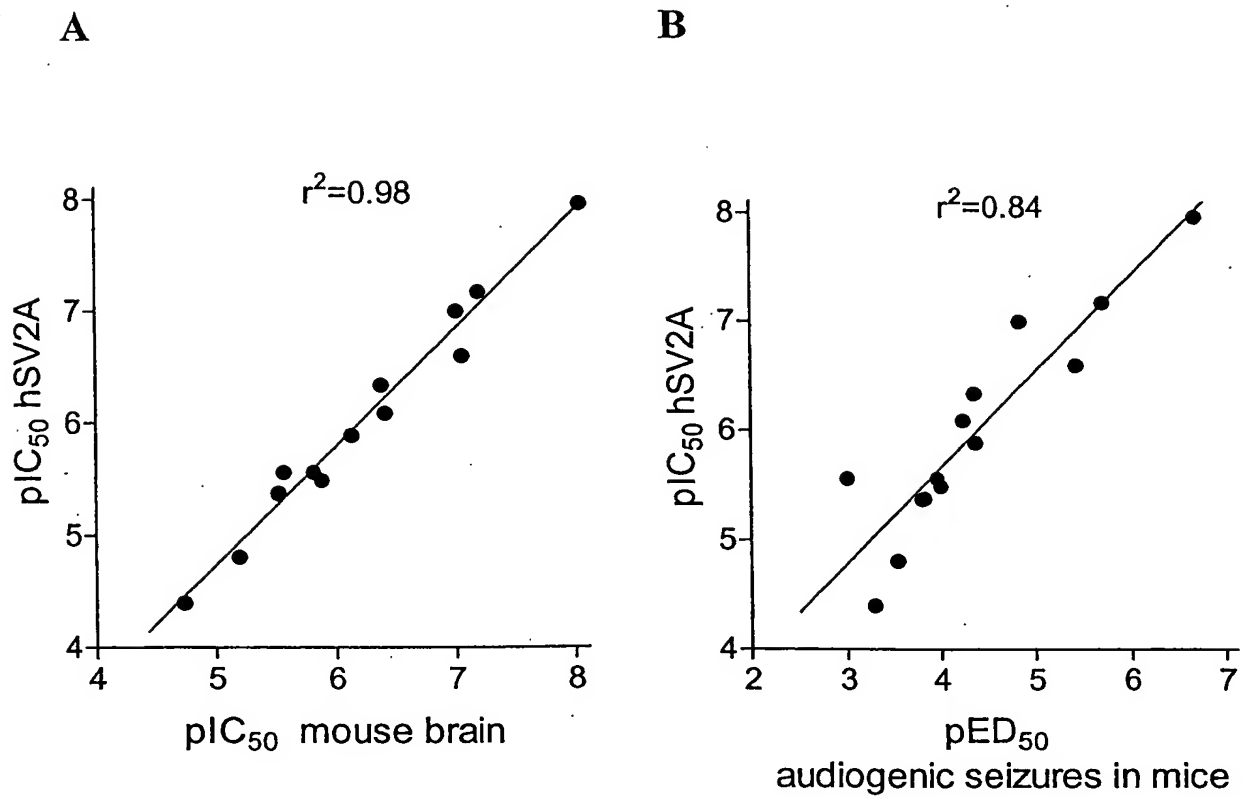


Figure 18



Ucb-101282-1

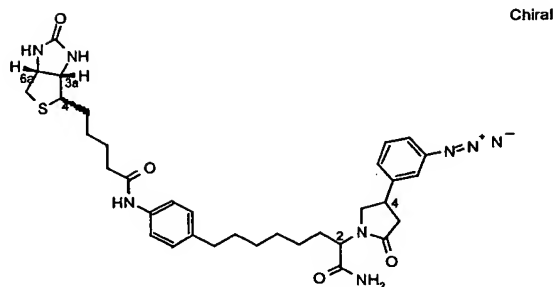
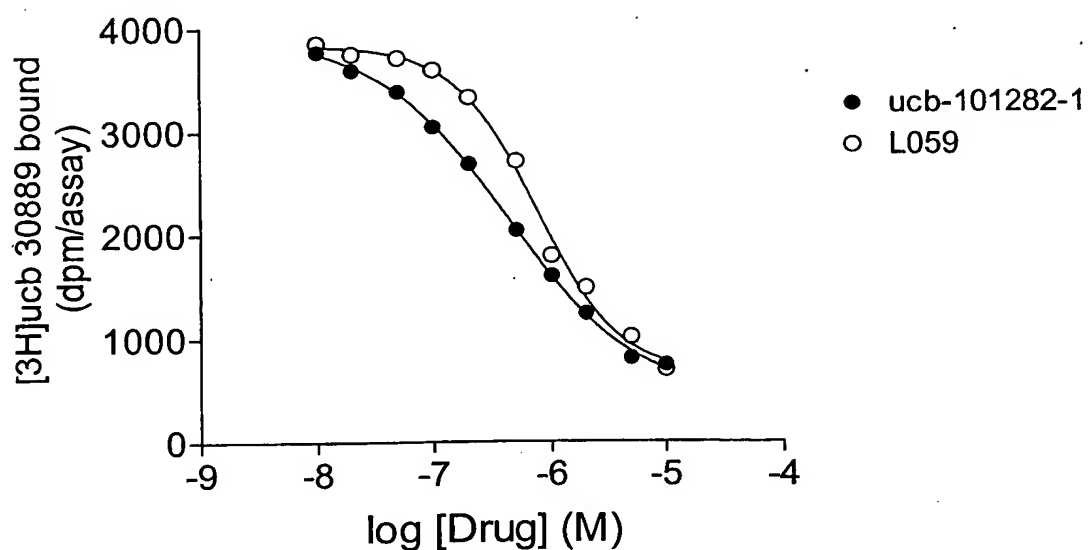


Figure 19

Figure 20



	ucb-101282-1	L059
BOTTOM	458.4	661.8
TOP	3923	3836
LOGEC50	-6.392	-6.129
HILLSLOPE	-0.7946	-1.237
EC50	4.0510e-007	7.4320e-007

Figure 21A

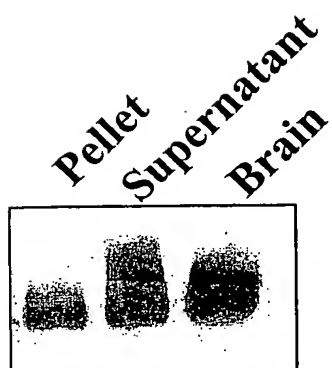
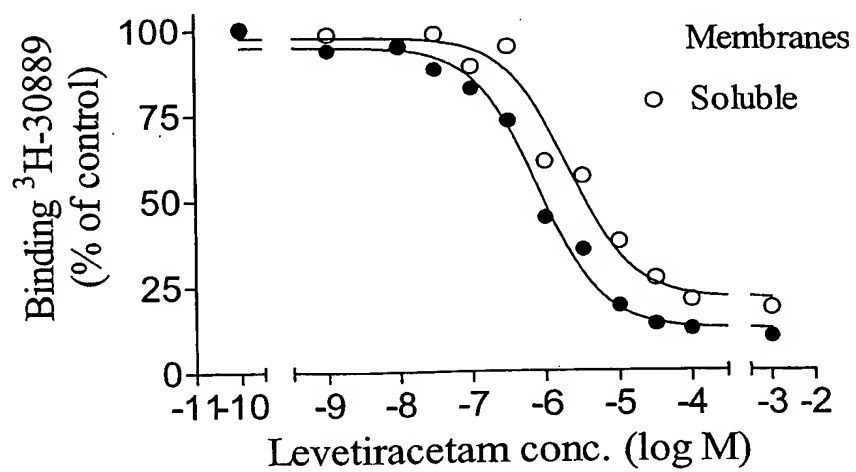
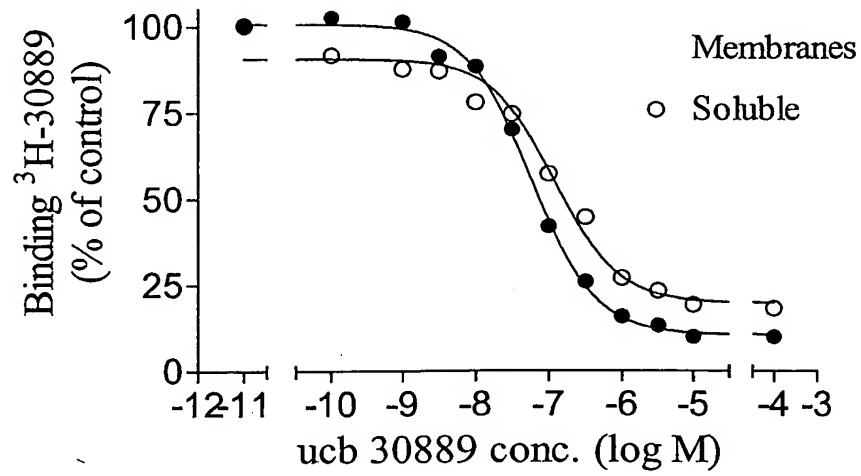


Figure 21B



	Membranes	Soluble extracts
BOTTOM	94.97	97.71
TOP	12.30	21.03
LOGEC50	-6.104	-5.692
EC50	7.8770e-007	2.0340e-006

Figure 21C



	Membranes	Soluble extracts
BOTTOM	100.7	90.62
TOP	10.63	19.87
LOGEC50	-7.235	-6.922
EC50	5.8200e-008	1.1970e-007

Figure 22

